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11031 U.S. PTO

PTO/SB/05 (03-01)

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **96700/393**

First Inventor **Nancy Carrasco**

Title **THYROID SODIUM/IODIDE SYMPORTER AND  
NUCLEIC ACID ENCODING SAME**

Express Mail Label No. **EL777783246US**

11031 U.S. PTO  
09/995007

11/26/01

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☐ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages **30**]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **8**]
5. Oath or Declaration [Total Pages **1**]
  - a. ☐ Newly executed (original or copy)  
Copy from a prior application (37 CFR 1.63 (d))
  - b. ☒ (for continuation/divisional with Box 18 completed)
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

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Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement of Power of Attorney (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No. **08 / 595,553**

Prior application information

Examiner **R. Mitra**

Group Art Unit **1653**

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

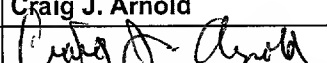
## 19. CORRESPONDENCE ADDRESS

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or ☒ Correspondence address below

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Name (Print/Type)	<b>Craig J. Arnold</b>	Registration No. (Attorney/Agent)	<b>34,287</b>
Signature		Date	<b>November 26, 2001</b>

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November 26, 2001

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with the United States Postal Service "Express Mail Post  
Office to Addressee" service under 37 CFR 1.10 on the  
date indicated above and is addressed to the Commissioner  
for Patents, P.O. Box 2327, Arlington, VA 22202.

Name: Craig J. ArnoldSignature: 

Re: Rule 1.53(b) Continuation Application of  
U.S. Patent Application No. 08/595,553  
Title: THYROID SODIUM/IODIDE SYMPORTER  
AND NUCLEIC ACID ENCODING SAME  
Applicants: Nancy Carrasco, Ge Dai and Orlie Levy  
Our File: 96700/393

Dear Sir:

Pursuant to 37 C.F.R. § 1.53(b), enclosed please find a Continuation  
Application for patent in the names of Nancy Carrasco, Ge Dai and Orlie Levy, including  
the following:

1. Utility Patent Application transmittal sheet (1 page);
2. a copy of the prior application including specification (24 pages),  
claims (5 pages); abstract (1 page); drawings (8 sheets);
3. a copy of the Declaration and Power of Attorney as originally filed  
in the parent application (1 page); and
4. return receipt postcard.

November 26, 2001

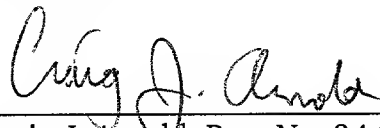
Please acknowledge receipt of the enclosed papers by stamping the enclosed post card and returning the same to us.

Very truly yours,

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(212) 697-5995

Dated: New York, New York  
November 26, 2001

By:

  
Craig J. Arnold, Reg. No. 34,287